Index of Claims

| App | licatio | n/Cont | rol No. |
|-----|---------|--------|---------|
|-----|---------|--------|---------|

09/770,337

Examiner

Peng Ke

Applicant(s)/Patent under Reexamination

MAGENDANZ ET AL.

Art Unit

2174

Rejected Allowed

(Through numeral) Cancelled

Restricted

| Z | Non-Elected  |
|---|--------------|
| - | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

|  | ina      | Data      |          |          |  |                 | Oleter D. C. |  |  |                 |          |          |          |          |          | $\neg$   | Claim Date |          |          |           |          |           |     |       |            |   |          |          |          |          |          |                 |           |              |
|--|----------|-----------|----------|----------|--|-----------------|--------------|--|--|-----------------|----------|----------|----------|----------|----------|----------|------------|----------|----------|-----------|----------|-----------|-----|-------|------------|---|----------|----------|----------|----------|----------|-----------------|-----------|--------------|
| Cla  |          | Date      |          |          |  |                 |              | <u>'</u>                               | Claim Date                                       |                 |          |          |          |          |          | $\dashv$ |            | Cla      | aim      | Date      |          |           |     |       |            |   |          |          |          |          |          |                 |           |              |
| Final  | Original | 14/19     |          |          |  |                 |              |  |  |                 |          | 5        | Original |          |          |          |            |          |          |           |          |           |     | Final | Original   |   |          |          |          |          |          |                 |           |              |
|  | 1        |           | 1        |          |  |                 |              |  |  |                 |          |          | 51       |          |          |          |            |          |          |           |          |           | - 1 |       | 101        |   |          |          |          |          |          |                 | $\neg$    | $\Box$       |
|  | 7        | П         |          |          |  |                 |              |  |  |                 |          |          | 52       |          |          |          |            |          |          |           |          |           | - 1 |       | 102        |   |          |          |          |          |          |                 | П         |              |
|  | 3        |           |          |          |  |                 |              |  |  |                 |          |          | 53       |          |          |          |            |          |          |           |          |           | [   |       | 103        |   |          |          |          |          |          |                 |           |              |
|  | 4        | $\square$ |          |          |  |                 |              |  |  |                 |          |          | 54       |          |          |          |            |          |          |           |          |           |     |       | 104        |   |          |          |          |          |          |                 |           |              |
|  | 5        |           |          |          |  |                 |              |  |  |                 |          |          | 55       |          |          |          |            |          |          |           |          |           |     |       | 105        |   |          |          |          |          |          |                 |           |              |
|  | 6        | Ц         |          |          |  |                 |              |  |  | Ш               |          |          | 56       |          |          |          |            |          |          |           |          |           |     |       | 106        |   |          |          |          |          |          |                 |           |              |
|  | 7        | Ц         | _        | _        | <u> </u>   | <u> </u>        | _            |  | <u> </u>   | Ш               | _        | _        | 57       |          |          | _        |            |          |          |           | _        | _         |     |       | 107        |   |          |          |          |          |          |                 |           | L            |
|  | 8        | 4         | -        | ļ        | <u> </u>   | ┞-              | Ļ            | ļ                                      | ļ  |                 | <u> </u> | _        | 58       |          |          | _        | _          | _        |          | _         | _        | 4         |     |       | 108        |   |          |          |          |          |          |                 |           | L            |
|  | 9        | Н         | _        | ├        | ▙  | <u> </u>        |              | <del> </del>                           | _  | Ы               | <u> </u> | 4        | 59       | -        |          | $\dashv$ |            | _        | _        |           | -        | _         |     |       | 109        |   |          |          |          |          | Щ        |                 |           | <u> </u>     |
| ļ  | 10       | H         | -        | -        |  | -               | -            | -                                      | ļ  | $\square$       | -        | -        | 60       | -        |          |          | $\dashv$   |          |          |           | -        | _         |     |       | 110        |   | -        |          |          |          |          |                 |           | <b> </b>     |
|  | 11<br>12 | Н         | ╁        | ╀        | ├-   | ╁               | ┝            | -                                      |  | $\vdash$        |          | -        | 61<br>62 |          | -        | $\dashv$ |            |          | -        |           | ↤        | -         |     |       | 111        |   |          |          |          |          |          |                 |           | ⊢            |
| $\vdash$   | 13       | H         | +        | +        | ⊢  | ╁               | $\vdash$     | ╁                                      | $\vdash$   | $\vdash$        | -        | $\dashv$ | 63       | $\vdash$ |          | $\dashv$ | $\vdash$   | -        | $\dashv$ | -         | $\dashv$ | $\dashv$  |     |       | 112<br>113 |   | $\vdash$ |          |          | -        | Н        | $\vdash$        | $\dashv$  | ├            |
| $\vdash$   | (14)     | $\vdash$  | +        | $\vdash$ | $\vdash$   | $\vdash$        | -            | $\vdash$                               | -  | $\vdash \vdash$ | -        | $\dashv$ | 64       |          | $\vdash$ |          |            |          |          |           | -        | $\dashv$  |     | -     | 114        |   | Н        | $\vdash$ | Н        | $\vdash$ | Н        | $\vdash \vdash$ |           | $\vdash$     |
| <u> </u>   | 15       | H         | ╁        | +        | $\vdash$   | $\vdash$        | $\vdash$     | $\vdash$                               |  | $\vdash$        | $\vdash$ | $\dashv$ | 65       | $\vdash$ | $\dashv$ | $\dashv$ | $\dashv$   | $\dashv$ | -        | $\dashv$  | -        | $\dashv$  |     |       | 115        |   |          |          | Н        | $\vdash$ | $\vdash$ | $\vdash$        | $\dashv$  | <del> </del> |
| <del></del>                                      | 16       | H         | +        | +-       | <del>                                     </del> | +               | ╁            | 1                                      | <del>                                     </del> | $\vdash$        | -        | +        | 66       |          |          |          | $\vdash$   |          | $\dashv$ | $\dashv$  | $\dashv$ | $\dashv$  |     |       | 116        |   | $\vdash$ |          |          |          | H        | H               | $\exists$ | $\vdash$     |
| <u> </u>   | 17       | H         | $\top$   | 1        | 1  | +               | $\vdash$     | 1                                      | <b>†</b>   | $\vdash$        |          | $\dashv$ | 67       |          |          | _        | $\vdash$   | $\dashv$ | $\dashv$ | $\dashv$  | $\dashv$ | $\dashv$  |     |       | 117        | - |          | $\vdash$ | $\vdash$ |          | Н        | $\vdash$        | $\dashv$  | $\vdash$     |
|  | 18       | Н         | 1        | $\vdash$ |  | T               | T            | T                                      |  | Н               |          | $\dashv$ | 68       |          |          | $\dashv$ |            | $\dashv$ | 7        | $\neg$    | _        | ᅦ         |     |       | 118        |   |          | -        |          |          |          | $\Box$          |           | Н            |
|  | 19       | П         | +        | 1        |  | 1               | 1            | 1                                      |  | Н               | F-       | 7        | 69       |          |          |          | · .        |          |          |           |          |           |     |       | 119        |   | _        |          |          |          |          |                 | _         | $\vdash$     |
|  | 20       | П         | ╁        | T        |  |                 | Τ            | T                                      |  | П               |          | 寸        | 70       |          |          | $\neg$   |            | $\neg$   | $\neg$   | T         | ヿ        | ╗         | i   |       | 120        |   |          |          |          |          |          |                 |           |              |
|  | 21       | П         | 1        | 1        |  |                 | $\vdash$     | 1                                      |  | П               |          | 1        | 71       |          |          |          |            |          |          | $\neg$    |          |           | i   |       | 121        |   |          |          |          |          |          |                 |           |              |
|  | 22       | П         | $\top$   | П        | П  |                 | Π            |  |  | П               |          | $\neg$   | 72       |          |          |          |            |          |          | $\neg$    | T        |           |     |       | 122        |   |          |          |          |          |          |                 |           |              |
|  | 23       | П         |          |          |  |                 |              |  |  |                 |          |          | 73       |          |          |          |            |          |          |           |          |           |     |       | 123        |   |          |          |          |          |          |                 |           |              |
|  | 24       | I         |          |          |  |                 |              |  |  |                 |          |          | 74       |          |          |          |            |          | [        |           | ]        |           |     |       | 124        |   |          |          |          |          |          |                 |           |              |
|  | 25       | L         |          |          |  |                 |              |  |  |                 |          |          | 75       |          |          |          |            |          |          |           |          |           | - 1 |       | 125        |   |          |          |          |          |          |                 |           |              |
| L  | 26       | <u>II</u> | $\perp$  | <u> </u> |  | L               | <u> </u>     |  |  | Ш               |          |          | 76       |          | Ш        |          |            |          |          | _         |          | _         |     |       | 126        |   |          |          |          |          |          |                 |           | _            |
|  |          | W         | 1_       | <u> </u> |  | <u> </u>        | <u> </u>     | ļ.,                                    | ļ  | Щ               | <u> </u> | _        | 77       |          |          | _        |            |          |          | _         |          |           |     |       | 127        |   |          |          |          |          |          |                 | _         | L            |
|  | 28       | L         | <u> </u> | <u> </u> | <u> </u>   | ļ.,             | ļ            | ļ                                      | ļ  | Ш               |          |          | 78       |          |          |          | _          |          |          | _         |          | $\Box$    |     |       | 128        |   |          |          |          |          |          |                 |           | L            |
|  | 29       | L         | ╄        | <u> </u> | <u> </u>   | _               | _            | _                                      | L  | Щ               | <u> </u> | _        | 79       |          |          |          |            |          | _        | _         | $\dashv$ | _         |     |       | 129        |   |          |          |          |          |          |                 |           | L            |
|  | 30       | L         | ╄        | ╄        | ╙  | ₩               | ╙            | ₩                                      | ┡  | Щ               | _        | _        | 80       |          | -1       |          |            |          |          | _         | $\dashv$ | _         |     |       | 130        |   |          |          |          |          |          |                 |           | _            |
| ļ  | 31       | -         | ┼        | ╁        | <del>                                     </del> | -               | <del> </del> | ┼                                      | -  | $\vdash$        | -        | -        | 81       |          |          |          |            |          | $\dashv$ | $\dashv$  | $\dashv$ | _         |     |       | 131        |   |          |          |          |          |          |                 | _         | ⊢            |
|  | 32       | -         | -        | ╁        | ├  | <del> </del>    | ١            | <del> </del>                           | <b> </b>   | $\vdash$        |          | -        | 82       |          |          |          |            |          |          | -         | $\dashv$ | -         | - 1 |       | 132        |   |          |          |          |          | _        |                 | _         | <u> </u>     |
| <del>                                     </del> | 33<br>34 | $\vdash$  | +        | $\vdash$ | $\vdash$   | $\vdash$        | $\vdash$     | $\vdash$                               | ├  | $\vdash\vdash$  |          | -        | 83<br>84 |          |          |          |            | $\dashv$ | -        | $\dashv$  |          | $\dashv$  | ļ   |       | 133<br>134 |   |          |          |          |          |          |                 |           | $\vdash$     |
| <b> </b>   | 35       | -         | ╫        | +        | $\vdash$   | $\vdash$        | +-           | ╁                                      | ├  | $\vdash$        | ·  -     | $\dashv$ | 85       | Н        | Н        | $\dashv$ | $\vdash$   | $\dashv$ | -        | $\dashv$  | $\dashv$ | $\dashv$  |     |       | 135        |   | Н        | $\vdash$ | _        |          | $\vdash$ | $\vdash$        | _         | -            |
| $\vdash$   | 36       | H         | ╁        | $\vdash$ | $\vdash$   | +               | +            | +                                      | $\vdash$   | $\vdash$        | -        | $\dashv$ | 86       | $\vdash$ | $\vdash$ |          |            | $\dashv$ | -        | $\dashv$  | $\dashv$ | $\dashv$  | ı   |       | 136        | - | -        |          |          |          |          |                 | -         |              |
| $\vdash$   | 37       | $\vdash$  | +        | +        | $\vdash$   | +               | $\vdash$     | $\vdash$                               |  | $\vdash \vdash$ | -        | $\dashv$ | 87       | $\vdash$ | Н        |          | -          | $\dashv$ | $\dashv$ | $\dashv$  | $\dashv$ | $\dashv$  |     |       | 137        |   | $\vdash$ | $\vdash$ |          |          |          | $\vdash$        | -         | $\vdash$     |
|  | 38       | -         | +        | 1        | †  | $\vdash$        | 1            | +                                      | $\vdash$   | $\vdash \vdash$ | $\vdash$ | +        | 88       | $\dashv$ | Н        | $\dashv$ | $\dashv$   | $\dashv$ | $\dashv$ | $\dashv$  | -+       | $\dashv$  |     |       | 138        |   | H        | Н        |          |          |          |                 | $\dashv$  | $\vdash$     |
| $\vdash$   | 39       | Т         | $\top$   | $\vdash$ | T  | $\top$          | $\vdash$     | $\top$                                 | $\vdash$   | Н               |          | $\dashv$ | 89       | $\vdash$ | $\vdash$ |          |            |          |          | $\dashv$  | $\dashv$ | $\dashv$  | į   |       | 139        |   | H        | Н        |          | Н        |          | $\vdash$        | $\dashv$  |              |
|  | 40       | Г         | $\top$   | $\vdash$ | $\vdash$   | $\vdash$        | 1            | T                                      |  | Н               |          | 7        | 90       | Н        | Н        | $\neg$   |            | $\dashv$ | $\dashv$ | $\dashv$  | $\dashv$ | $\exists$ | ĺ   |       | 140        |   |          | Н        | $\vdash$ | Н        |          | $\vdash$        | $\neg$    | <b> </b>     |
|  | 41       | Г         | $\top$   |          | $\sqcap$   | I               | T            | $\top$                                 |  | $\Box$          |          | $\dashv$ | 91       |          | П        | $\neg$   |            |          |          |           | 1        | $\neg$    | į   |       | 141        |   |          |          |          |          | П        |                 | $\neg$    |              |
|  | 42       |           |          |          |  |                 |              |  |  |                 |          |          | 92       |          |          |          |            |          |          | $\exists$ | $\neg$   | $\exists$ | Ì   |       | 142        |   |          |          |          |          |          |                 | $\neg$    |              |
|  | 43       | L         | Ī        | Γ        |  |                 |              | Γ                                      |  |                 |          |          | 93       |          |          |          |            |          |          |           |          |           | į   |       | 143        |   |          |          |          |          |          |                 | $\neg$    |              |
|  | 44       |           |          |          |  |                 |              |  |  |                 |          |          | 94       |          |          |          |            |          |          |           |          |           |     |       | 144        |   |          |          |          |          |          |                 |           |              |
|  | 45       |           |          |          |  |                 | $\Box$       |  |  |                 |          |          | 95       |          |          |          |            |          |          |           |          |           | ı   |       | 145        |   |          |          |          |          |          |                 |           |              |
|  | 46       |           |          |          |  |                 |              |  |  |                 |          |          | 96       |          |          |          |            |          |          |           |          |           | -   |       | 146        |   |          |          |          |          |          |                 |           |              |
|  | 47       | L         | $\perp$  | _        | L  | 1               |              | $oxedsymbol{oxedsymbol{oxed}}$         |  |                 |          |          | 97       |          |          |          |            |          |          |           |          |           | į   |       | 147        |   |          |          |          |          |          |                 |           |              |
|  | 48       | <u> </u>  | $\bot$   | $\vdash$ | $oxed{igspace}$                                  | $oxed{igspace}$ | ـــــ        | <u> </u>                               | ـــــ  | Ш               |          | _        | 98       | Ш        |          |          |            |          | [        |           | [        |           | į   |       | 148        |   |          |          | Ш        |          |          |                 |           |              |
| <u> </u>   | 49       | <u> </u>  | +-       | 1_       | <u> </u>   | ↓_              | _            | ــــــــــــــــــــــــــــــــــــــ | <u> </u>   | Ш               | <u> </u> | _        | 99       | Ш        | Щ        |          |            |          |          | $\dashv$  | _        | _         |     |       | 149        |   | Ш        |          |          |          | Ш        | Ш               |           | Ŀ            |
|  | 50       | L         | 1        | 1        |  | 1               | 1            |  |  | Ш               | L        | [        | 100      |          |          |          |            |          |          | - 1       | ŀ        | - 1       | i   | l .   | 150        |   |          |          |          |          |          |                 |           | 1            |